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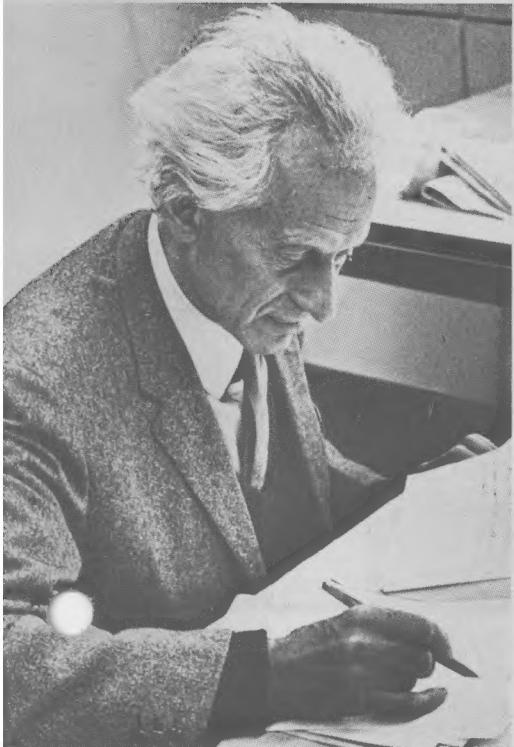


LIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON 7, ALBERTA

OCTOBER 31, 1968



Dr. Frohlich and Judge Read



Two honorary degrees to be given

Two honorary degrees will be given at the Fall Convocation, November 16.

Honorary degrees will go to HERBERT FROHLICH of Liverpool, England, and JUDGE JOHN E. READ of Ottawa. Both will receive the degree of Doctor of Laws, *honoris causa*, at the Convocation to be held in the Northern Alberta Jubilee Auditorium.

Dr. Frohlich is in Edmonton for six weeks as a Distinguished Visitor at the Theoretical Physics Institute. He will give the Convocation Address.

Born and educated in Germany, Dr. Frohlich received his Ph.D. from the University of Munich. He is a Fellow of the Royal Society, London, and holds an Honorary Doctor of Science from the University of Rennes, France. He presently holds a joint appointment as Professor of Theoretical Physics, University of Liverpool,

and Lorentz Professor of Physics, University of Leiden, Holland.

Judge Read, a former Dean of Dalhousie Law School, is the only Canadian ever to sit on either of the two world courts—The Permanent Court of International Justice of the League of Nations and The International Court of Justice of the United Nations.

In 1936, Judge Read was a member of the Cabinet subcommittee, with Mackenzie King and Dr. Skelton, dealing with all aspects of the abdication of Edward VIII. He served as Legal Advisor to the Secretary of State for External Affairs from 1929 to 1946.

Among his many distinctions, Judge Read is a Rhodes Scholar; King's Counsel; Honorary Fellow, University College, Oxford; Honorary Master of the Bench, Gray's Inn; and Honorary Member of the Society of Public Teachers of Law.

CONSTRUCTION DELAYED

The carpenters' strike is holding up work on several University construction projects, W. A. HILLER, Campus Development Officer, said Monday.

"If the strike continues," Mr. Hiller said, "it may grind all projects to a halt." Whether work can progress without the carpenters is determined by the stage at which the job is. "Some jobs," Mr. Hiller commented, "can continue for two weeks, and some for two months before they are stopped by the strike."

If more picket lines go up, the University could experience additional holdups, Mr. Hiller said.

The Reverend ROBERT MICHAEL MONTAGUE (below left), Rector of St. Joseph's College, died October 27, in Edmonton General Hospital after an illness of several months. Father Montague accepted the appointment as Rector of St. Joseph's College in 1965. He continued teaching Philosophy, and, in addition, served on the Senate of The University of Alberta. Funeral Mass was held in St. Joseph's Cathedral, with the Most Reverend ANTHONY JORDAN, Archbishop of Edmonton, officiating. Burial was in Toronto in the plot of the Basilian Fathers.

PATRICIA MARGARET SANDERS (below right), Assistant Professor of Pharmacology, died October 22. She was born in Portsmouth, England, September 19, 1930, and received her B.Sc. and Ph.D. degrees in Biochemistry from London University. Dr. Sanders joined the University staff in 1965. She is survived by her husband, James Sanders, Associate Professor of Mathematics.





The General Faculty Council meeting room in University Hall is now complete and is in use. It seats 92 around a horseshoe, and is equipped with a sophisticated amplification system. Initial reaction of those who have used it is that meetings can now be conducted more expeditiously than possible when makeshift arrangements were made in classrooms for the General Faculty Council and other large committees.

PEOPLE

LEWIS H. THOMAS, Professor and Chairman of the Department of History, has been appointed by the Minister of Indian Affairs and Northern Development to serve for a three-year term on the Historic Sites and Monuments Board of Canada as the representative for Alberta.

ALLEN BERGER, Associate Professor of Elementary Education, has been appointed to serve as a member of the National Council of Teachers of English Committee on Promising Practices in Teaching of English.

JOHN S. MARTIN, Assistant Professor of Chemistry, attended the Second International Symposium on Nuclear Magnetic Resonance, held in conjunction with the XX Reuniao Anual, Sociedade Brasiliense para o Progresso da Ciéncia, at the University of Sao Paulo, July 8-11. In collaboration with ROBERT D. GREEN, he presented a paper entitled, "Nuclear Magnetic Resonance Studies of Anion-Molecule Association."

DAVID J. HICKSON, Visiting Professor in Business Administration and Commerce and Director of the Organizational Behavior Research Unit, has been appointed consulting editor for the *Administrative Science Quarterly*.

J. A. JACOBS, Killam Memorial Professor of Science, has been appointed Chairman of the Pacific Northwest Regional Committee of the American Geophysical Union. The announcement was made at the meeting of the Committee held in Seattle, October 10 and 11.

T. S. LEESON, Professor and Head of Anatomy, has been appointed to the Medical Research Council for a three-year term, in addition to his appointment as Chairman of a Grants Committee, made in September, 1967.

Several University professors have been awarded Canada Council grants recently. Those receiving awards are SETHART FISHER, Professor of Sociology, in association with CHRISTIAN BAY, Professor and Head of Political Science, MISS SANDRA JEAN BALL, Professor of Sociology, and J. ALLISON, Assistant Professor of Social Welfare at The University of Calgary. These persons received a grant of \$16,697 for psychological research on juvenile delinquency.

Professors receiving grants of less than \$5,000 are M. A. BEQUIRAJ, Professor of Sociology; A. M. FORCADAS, Assistant Professor of Romance Languages; E. G. GRIFFIN, Associate Professor of English; MISS PATRICIA RICHMOND, Assistant Professor of Sociology; and HERMAN TENNESSEN, Professor of Philosophy.

CHARLES S. BRANT, Professor and Chairman of the Department of Anthropology, addressed

the Conference on Integral Anthropology, sponsored by the Czechoslovak Sociological Society and held in Prague in June, on "The Problem of Integral Anthropology from a North American Standpoint." He also read a paper to the Prague Anthropological Society on "The Contemporary Situation of the Eskimo in Arctic Canada and Greenland."

STUDENTS RECEIVE AWARDS

A University of Alberta Engineering student, JAMES CHORLEY, has received an Engineering Institute of Canada Award.

The award was presented October 22 at a noon luncheon in the Lister Hall Dining Room by the President of the Engineering Institute of Canada, J. P. CARRIERE of Montreal.

The award consists of a \$50 prize and is presented annually to a third year Engineering student with qualities of outstanding academic proficiency and extracurricular involvement. Mr. Chorley has received top marks throughout his university career and is currently the President of the Engineering Students' Society.

PETER MENZEL, a graduate with first-class honors in English in 1965, has been awarded a Woodrow Wilson Dissertation Fellowship to complete his doctorate in Linguistics at the University of California at Los Angeles.

Mr. Menzel is one of 98 recipients from 36 graduate schools in North America. The fellowship provides a living stipend and a supplementary allowance to cover special research needs, travel costs, and manuscript preparation.

USE OF OVERHEAD PROJECTORS

The use of overhead projectors as a teaching aid is increasing among the faculty members, says WILLIAM H. JOPLING, Co-ordinator of Technical Services. Mr. Jopling suggests that persons wishing to learn more about the use of the projectors contact the Division of Technical Services. The Audio-Visual Technicians, G. R. HILLS and JOHN DE WACHT, or the staff of the Graphics Division under GORDON WORMSBEEKER will demonstrate the use of the projector, and advise on the preparation of transparencies to be used with it.

Mr. Jopling points out that there are three ways to have transparencies prepared:

1. Use materials available from the University Central Stores to write or sketch materials on clear acetate with special marking pencils or pens.
2. Transfer original material onto a transparency using office copying machines.

3. Have the transparencies prepared by the Graphics Division of Technical Services. The main office of the Division is located in the Printing Building, and a graphics technician is located in the Boreal Institute Building. The work can usually be done in a day or less.

EGGERER GIVES SANDIN LECTURE IN CHEMISTRY

HERMAN EGGERER was the 1968-69 speaker in the annual Reuben Benjamin Sandin lecture series, honoring R. B. SANDIN, Professor Emeritus in Organic Chemistry. Dr. Eggerer spoke on "Chemical Problems Encountered with Acetate as a Biological Building Stone," on October 8, "Methylactivation of Acetyl-CoA in Enzymatic Reactions," October 9, and "A Search for Carboxyl-Group Catalysis in Thioester-Reactivity" on October 11. The lectures were held in V-107, Physical Sciences Building.

Dr. Eggerer, a research assistant and senior lecturer in the Department of Biochemistry, University of Munich, from which institution he received his Ph.D., is an associate of Nobel Laureate F. LYNEN, with whom he has conducted classical investigations into the biogenesis of terpenes and steroids. Their contributions to the roles of co-enzymes in acetate, propionate, malonate, maleate, and citrate metabolism are of special importance.

FINE ARTS CLASSES ANNOUNCED

The Banff School of Fine Arts is announcing its 1968-69 winter short courses, weekend courses, and workshops.

Three two-week short courses have been scheduled. These include Drawing from November 18 to 29; Design from February 17 to 28; and Painting from May 5 to 16.

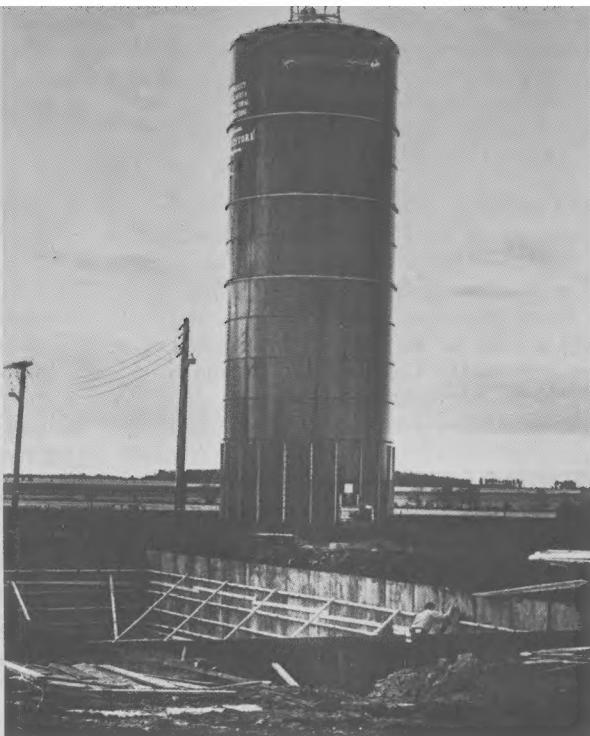
In the two-week short courses and the weekend courses, participation may be on a part-time basis. Students who do not wish to participate actively in the instructional programs, but who wish to come to Banff in order to paint on their own and receive individual help will be welcome.

Weekend courses will be held in studios in modern schools of figurative painting.

Workshops in art education will be held for secondary teachers from December 27 to January 2, and for primary and elementary teachers from April 14 to 18, 1969. These workshops are primarily designed for teachers but other interested individuals are welcome to participate.

Brochures outlining the content of courses, workshops, information about fees, timetables, and accommodations and meals, and registration forms are available in the Publications Office.

Not all the construction chaos is on the main campus. On the Ellerslie Farm, work is progressing on a 4,000 square foot Beef Barn. The Beef Barn will provide facilities for the Department of Agricultural Engineering, primarily to study environmental control aspects of totally confined livestock housing. A Poultry Testing Building is also under construction; beef and poultry buildings will cost \$155,403, and completion is expected by December 31. The silo beside the Beef Barn was built in the fall of 1966. It is 20 feet in diameter and 60 feet high.



EMERGENCIES COURSE OFFERED

A post-graduate course in "Surgical Emergencies" will be held November 4, 5, and 6 at the Northern Alberta Jubilee Auditorium.

The course is co-sponsored by the Department of Continuing Medical Education and the Committee on Education of the Alberta Medical Association.

A program brochure and an application form may be obtained by writing the Department of Continuing Medical Education, Room 113, Wells Pavilion.

INDIAN ARTIFACTS DISPLAYED

A display of Indian artifacts from the Hartley Bay settlement can now be seen on the fourth floor, East Wing of the Education Building. The display is owned by WILLIAM ZUK, a graduate student in Art Education. It was gathered while Mr. Zuk was with the Department of Indian Affairs as Principal of the Hartley Bay Indian Day School. Hartley Bay is on the Pacific West Coast 85 miles south of Prince Rupert. The display contains a ceremonial mask, several food staples, and items of trade.

MEMORIAL SERVICE

A Memorial Service for staff and students who died overseas in the armed services will be held at 10:30 a.m., Monday, November 11, in Convocation Hall. Music will be played on the Memorial Organ and the Department of Music Choir will sing.

UNIVERSITY—GOVERNMENT RELATIONS STUDIED

The General Faculty Council was invited to make a submission to the Commission on the Relations Between Universities and Governments. On the recommendation of its Executive Committee, General Faculty Council agreed on September 23 "that the invitation to submit a brief to the Commission be not accepted, but that copies of the information supplied by the Commission be sent to FOLIO and to the President of the Staff Association in order that staff members who feel strongly about these matters may be aware that they can present their views as individuals."

The Commission on the Relations Between Universities and Governments has two full-time commissioners who conduct studies of the relations between universities and governments in Canada. The Commission has been set up as a joint project of the Association of Universities and Colleges of Canada, the Canadian Association of University Teachers, the Canadian Union of Students, and the Union Generale des Etudiants du Quebec. It has a steering committee of members from each of these organizations, and is supported by a grant of \$150,000 from the Ford Foundation. The commissioners are expected to complete a report by the end of June, 1969.

Briefs have been invited from all interested groups. Open hearings will be held on as many briefs as possible.

The Commission has set out these terms of reference to assist those interested in preparing a brief, report, or other document.

1. To consider the distinctive role of universities in the changing Canadian society,

particularly with respect to their responsibility for the development of this role at the various levels of society: community, provincial, regional, national, and international.

2. To determine the need, nature, and extent of: (a) university autonomy and (b) government and public control of universities.

3. To recommend the appropriate instruments by which relations between universities and governments can be established to do justice to their responsibilities.

Suggested subjects for study are as follows:

1. The nature and mechanisms of university-government relations in the past.

2. The role of the universities in relation to the demand of society for an informed and enlightened citizenry.

3. The role of the universities in relation to the demand of society for trained professional individuals, and the relations between universities and the various professional organizations.

4. The reciprocal relations between the universities and the primary and secondary schools, with respect to purposes, curricula, university admissions standards, etc.

5. The relations between the universities and other institutions of post-secondary education, such as institutes of advanced technology, community colleges, and so on.

6. The nature and mechanisms of co-operation and co-ordination among the universities, in such matters as programs of teaching and research and the use of resources.

7. The aspect of church-state relations that impinges on higher education.

8. The implications for the universities of governmental sponsorship and support of research.

9. The relations between universities and other institutions that carry on research.

10. The relations between universities and governments in respect to such matters as academic programs, appointments, and admissions.

11. The principles and procedures by which the financial accountability of universities is dealt with.

12. The nature and mechanisms of university-government relations in some other countries.

Briefs, reports, or other documents, and information on any related studies should be sent to B. B. KYMLICKA, Director of Research, Commission on the Relations Between Universities and Governments, Colonel By Drive, Ottawa 1.

ARTS, HUMANITIES RECEIVE INCREASED CANADA COUNCIL AID

Increased planning and co-ordination is seen as an answer to the post-Centennial letdown in the arts, according to the eleventh Annual Report of the Canada Council, tabled in Parliament on October 18. "Even if we wished for a second edition of Festival Canada, the present state of our economy would forbid it being any more than a paperback of the kind liable to split down the spine at page one hundred and one if you bend it too hard," says the Report.

The forecast Council arts budget for 1968-69 is \$9.1 million, compared with \$7.1 million in 1967-68. It is estimated the \$3 million of the more than \$4 million pumped into the arts by the Centennial Commission had the effect of raising the level of operations of Council-supported organizations in 1967.

Measures taken to find long-term answers to financial and administrative problems in the arts include a Canada Council study which shows that although Canadian performing arts organizations have flourished in the past 11 years there is a growing gap between earned income and expenditures; a Council study on the Artist and Taxation; a Council-backed study on an information centre for the visual arts; several studies on the performing arts in Ontario, jointly sponsored by the Canada Council and the Province of Ontario Council for the Arts; and the creation of Ontario's Co-ordinated Arts Services.

The Report points out that Canadian scholarship in the social sciences and humanities is hampered by inadequate research tools and services. For the third consecutive year, the Council doubled its aid to the social sciences and humanities, to \$11.3 million from \$5.6 million in 1966-67. This is part of a continuing "recovery operation" to bring support of the social sciences and humanities more in line with that given to the natural and physical sciences. The Report states that the increased aid to research and advanced training is beginning to make a visible impact, and predicts that within five years Canada will have reached a kind of academic maturity in the social sciences, producing enough senior scholars to staff its universities.

More than half of the academic budget for 1967-68 was used to award 1,554 doctoral fellowships, an increase of over 65 per cent over the previous year. \$3.2 million was granted to established scholars in support of independent research, and the Report predicts that growing funds for research will enable Canadian universities to

attract and hold the services of able scholars.

An elaborate system of adjudication, involving three times as many assessors as applicants, has been developed. Each project is examined by specialized teams of scholars from Canada and abroad, and is then reviewed by an academic panel representing the social sciences and the humanities.

LITERATURE GETS COUNCIL GRANTS

On July 16, the Canada Council announced a total of \$34,000 in grants in support of literature, as part of an overall Council program of aid to literature, expected to amount to \$625,000 in the current year. \$6,000 was awarded to The University of Calgary to bring W. O. MITCHELL as writer-in-residence for the 1968-69 academic year. Mr. Mitchell, best known for the radio serial "Jake and the Kid," is the author of several novels about life on the Canadian prairies.

Other grants included in the \$34,000 total were \$6,000 for the literary periodical *Fiddlehead*, Fredericton, N.B.; \$4,000 to *Take One*, a film periodical, and \$10,000 to the Canadian Writers' Foundation in Ottawa for a benevolent trust for distinguished Canadian writers. A total of \$8,000 is awarded to six French-language publishers for aid to publication of works by 14 writers.

NURSING STATISTICS RELEASED

Statistics recently released by the Dominion Bureau of Statistics and the Canadian Nurses' Association show that there were 3,004 full-time teaching staff members in nursing schools over Canada in the fall of 1967.

The survey, jointly undertaken by the DBS and the CNA, revealed that the largest number, 82 per cent, of the staff members were involved in teaching diploma courses leading to the RN; another 10 per cent were in provincially-approved programs for training nursing assistants, and the remainder were in university programs. Of these 3,004 full-time faculty members, 38 per cent had a university degree at the baccalaureate level and 6 per cent had master's degrees. While 2 per cent in the university programs had a doctoral degree, less than 1 per cent of the total number had reached this educational level.

The median age of faculty members in the three programs was 31. The staff in diploma programs was generally much younger, with a median age of 29 as compared with 37 and 38 in the nursing assistants and university programs respectively.

A study of the age distribution of all members compared with their academic preparation showed a median age of 29 for those with no academic degree, 30 for those with a bachelor's degree, 45 for holders of a master's degree, and 53 for those with a doctorate.

The median annual salary of the full-time faculty members in all programs in the fall of 1967 was \$6,492; by program, median salaries were \$6,258, \$6,389, and \$8,600 in the nursing assistant, the diploma, and the university programs respectively. In the first two categories, salaries ranged from a low of \$3,500 to highs of \$11,500 in the assistants' schools, and \$14,500 in the diploma schools. In the universities the range extended from \$5,000 to \$19,000.

VISITORS

MILTON R. MCROBERTS, Regional Nutrition Officer of the United Nations Food and Agricultural Organization, presented a public lecture at The University of Alberta on October 9. He spoke on "The Food and Agriculture Situation Around the World."

FRANK BOGDASAVICH, Executive Secretary of Canadian University Service Overseas, spoke in the Students' Union Theatre on October 3. His address was the first event of the CUSO Regional Conference held on campus October 3, 4, 5, and 6. CUSO is the only national non-denominational organization in Canada which recruits qualified personnel to serve for two years as volunteers in developing countries.

Mr. Bogdasavich, a law graduate from the University of Saskatchewan, served as a CUSO volunteer teacher in Dar Es Salaam, Tanzania. On his return he became CUSO Area Supervisor for Western Canada and East and Central Africa. Last April, he was appointed Executive Secretary.

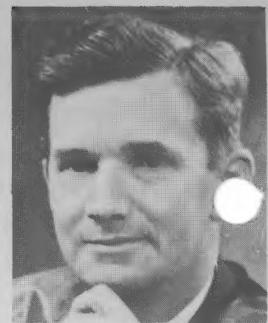
In addition to Mr. Bogdasavich's address, the Conference included workshops and discussions for delegates only.

R. B. CATTELL, Professor of Psychology at the University of Illinois, appeared as guest speaker at a seminar sponsored by the Division of Educational Research and the Department of Educational Psychology on October 24. Dr. Cattell spoke on "The Triadic Structure of Abilities."

G. KREWERAS of the University of Paris spoke at a Department of Mathematics colloquium on October 31. The topic of his talk was "Some Properties of Valued Graphs."

GEORGE SORTER of the University of Chicago, presented a public lecture on "Some Unresolved Problems Facing the

David C. Hicks has been appointed Assistant Dean of Arts. As a Baptist minister, Dr. Hicks served in England, Pakistan, and Kenya. He was a lecturer at the University of Edinburgh and the University of Ghana. He joined the University staff in 1966 as Associate Professor of Philosophy.



Accounting Profession," at The University of Alberta on October 9. Dr. Sorter is Professor and Director of the doctoral program for the University of Chicago Graduate School of Business, and is currently on leave doing research at the University of Kansas. He is a member of the American Institute of Chartered Public Accountants, has published extensively, and was the keynote speaker at the 1968 Banff Accounting Seminar.

LEON LEVINTOW of the Department of Microbiology at the University of California Medical Center in San Francisco lectured on "Analysis of Poliovirus RNA by Gel Electrophoresis" at a Department of Biochemistry seminar held September 13.

Nine scientists from Canada, the United States, France, and Czechoslovakia met here August 20 to 22 as part of a program on International Co-operation on Cuprous Oxide Research. The conferences on copper oxide research were made possible by a NATO grant of \$10,000 to F. L. WEICHMAN, Associate Professor of Physics at The University of Alberta. The grant was made in November, 1967. Delegates to the August meeting were M. O'KEEFE, Chemistry Department, Arizona State University; R. HANSON, Physics Department, Arizona State University; Y. EBISUZAKI, Chemistry Department, University of California at Los Angeles, R. KUZEL, Department of Solid State Physics, Charles University, Prague (now a post-doctoral fellow at The University of Alberta); JOHN TAYLOR, Physics Department, The University of Alberta; Dr. Weichman; M. SIESKIND, Institut de Physique, University of Strasbourg; J. DEISS, Institut de Physique, Strasbourg; and D. TRIVICH, Chemistry Department, Wayne State University.

GEORGE W. ALBEE, President of the American Psychological Association, presented a talk, "The Influence of Conceptual Models of Behavior on Social Institutions" to the Faculty of Education on September 20. Dr. Albee was on campus as an external examiner for a doctoral candidate in Educational Psychology.

Four distinguished visitors attended the Department of Mathematics Summer Conference on Analysis. The conference was held from June 15 to September 1 and was attended by PAUL TURAN and VERA SOS TURAN, both of the University of Budapest;

H. P. ROGOSINSKI of University College of Swansea, Wales, and R. J. ELLIOTT of University of Oxford. During the Summer Session Mrs. Turan taught Math 501 and Dr. Rogosinski lectured on Math 425.

PAUL AZAROFF, on leave from the National Film Board to work on the multi-media Lorne School Project, was on campus September 12. He talked with staff members and students of the School of Library Science about the project of the National Film Board in connection with the Lorne School in Montreal.

RAYMOND B. CATTELL, Research Professor of Psychology at the University of Illinois, will be at the Centre for Advanced Study in Theoretical Psychology during the month of October.

The Department of Mathematics was host to two visiting professors in its series of colloquia: R. A. ASKEY, Professor of Mathematics at the University of Wisconsin, spoke on "Inequalities for Series Expansions with Positive Coefficients" on June 20. J. L. KELLEY, Professor of Mathematics at the University of California at Berkeley, spoke on "Measures and Integrals" on June 25.

The Centre for Advanced Study in Theoretical Psychology was host to three guest lectures in its Distinguished Visiting Scholars program recently. KARL PRIBRAM of Stanford University conducted eight seminars on "Brain and Behavior" throughout April.

JAMES B. GIBSON of Cornell University presided during the first two weeks of June over six seminars based on the theme, "The Senses Considered as Perceptual Systems," which is the title of his recent book. DONALD T. CAMPBELL of Northwestern University held five discussion sessions on evolutionary epistemology in perception and cognition during the third week of June.

Staff appointments

The following appointments, promotions, and resignations have been announced.

PROMOTIONS

AGRICULTURAL ENGINEERING

H. PAGE HARRISON, Associate Professor, appointed Acting Head for one year from September 15, 1968, or until recommended to the Executive Committee of the Board of Governors.

CAMPUS PLANNING AND DEVELOPMENT

ERNEST R. SHEDDEN ceased to be Assistant to the President, effective June 30, 1968, and becomes Assistant to the Vice-President for Campus Planning and Development, effective July 1, 1968.

ELEMENTARY EDUCATION

LEONARD D. NELSON, Professor, appointed Acting Head from September 1, 1968, to June 30, 1969.

HISTORY

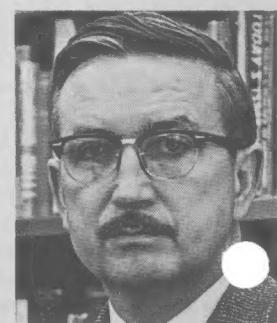
BRIAN L. EVANS, Associate Professor, has been appointed Acting Chairman for one year, from September 1, 1968.

INDUSTRIAL AND VOCATIONAL EDUCATION

HAROLD D. TICHENOR, Professor, has been named Acting Head from September 1968, to August 31, 1969.

PHILOSOPHY

DAVID C. HICKS, Associate Professor, has been appointed Assistant Dean of Arts for a period of two years, beginning September 15, 1968, and ending September 14, 1970.



G. R. Davy, appointed Head of the Department of Political Science



S. C. T. Clarke has been appointed Director of the Summer Session and the Evening Credit Program and has been appointed also as Professor of Educational Psychology. He is presently the Executive Secretary of the Alberta Teachers' Association.

*Ernest R. Shedd, appointed Assistant to the Vice-President for Campus Planning and Development
Charles Heath, appointed Director of Laboratory Animal Services*



PHYSIOLOGY

CHARLES HEATH, Associate Professor, has been appointed Director of Laboratory Animal Services, effective September 1, 1968.

POLITICAL SCIENCE

G. R. DAVY, Professor, to be Associate Head, effective October 1, 1968.

SLAVONIC LANGUAGES

OREST STARCHUK, Professor, appointment as Acting Chairman has been extended until June 30, 1969.

APPOINTED WITHOUT DEFINITE TERM

ANAESTHESIA

J. W. R. MCINTYRE, Associate Professor, effective July 1, 1968

LIBRARY

G. GRLICA, Librarian, effective July 1, 1968

PHYSICAL EDUCATION

J. B. WILBERG, Assistant Professor, effective July 1, 1968

TECHNICAL SERVICES

W. H. JOPLING, Co-ordinator, effective July 1, 1968

APPOINTMENTS

AGRICULTURAL ENGINEERING

E. RAPP, Assistant Professor, as of November 1, 1968

BOTANY

R. H. JAGELS, Assistant Professor, as of September 1, 1968

G. D. WESTON, Assistant Professor, as of September 1, 1968

CHEMICAL AND PETROLEUM ENGINEERING

R. G. BENTSEN, Assistant Professor, as of August 1, 1968

CIVIL ENGINEERING

N. R. MORGENSTERN, Professor, as of December 1, 1968

DENTISTRY

D. J. CARMICHAEL, Associate Professor, as of October 1, 1968

S. W. P. SAPKOS, Assistant Professor, as of September 1, 1968

EDUCATIONAL PSYCHOLOGY

C. A. NORMAN, Assistant Professor, as of July 1, 1968.

ELEMENTARY EDUCATION

M. HOROWITZ, Professor and Head, as of July 1, 1969

FOOD SCIENCE

F. H. WOLFE, Assistant Professor, as of August 1, 1968

GENETICS

R. AKSEL, Assistant Professor with tenure, as of July 1, 1968

GERMANIC LANGUAGES

MISS A. C. CRAWFORD, Assistant Professor, as of January 1, 1969

INSTITUTIONAL RESEARCH AND SYSTEMS

W. B. MCMINN, Director, as of July 1, 1968

LAW

G. H. L. FRIDMAN, Professor, as of July 1, 1969

LIBRARY

MRS. S. DEYELL, Librarian, as of August 1, 1968

MRS. C. REID, General Librarian, as of September 1, 1968

MRS. P. VRONDOS, General Librarian, as of September 1, 1968

MEDICINE

D. S. SILVERBERG, Assistant Professor, as of September 1, 1968

MUSIC

M. FORSYTH, Assistant Professor, as of July 1, 1968

PATHOLOGY

W. D. ARMSTRONG, Assistant Professor, as of September 1, 1968

PHARMACY

J. A. CLEMENTS, Assistant Professor, as of September 1, 1968

PHYSICS

J. S. ROGERS, Associate Professor, as of August 1, 1968

PHYSIOLOGY

K. G. PEARSON, Assistant Professor, as of July 1, 1968

POLITICAL SCIENCE

MRS. R. E. KOPLIN, Assistant Professor, as of July 1, 1968

PSYCHIATRY

H. M. BACON, Assistant Professor, as of September 1, 1968

PSYCHOLOGY AND PHILOSOPHY

A. S. KAWCZAK, Visiting Professor, as of September 1, 1968

SOIL SCIENCE

M. P. K. NYBORG, Assistant Professor, as of November 1, 1968

STUDENT COUNSELLING SERVICE

MRS. B. E. J. HOUSEGO, Counsellor, as of September 1, 1968

K. H. VANDONSELAAR, Counsellor, as of September 1, 1968

SUMMER SESSION AND EVENING CREDIT PROGRAM

STANLEY C. T. CLARKE has been appointed Director of the Summer Session and the Evening Credit Program, effective July 1, 1969. Dr. Clarke also has been appointed Professor of Educational Psychology, without definite term.



H. Page Harrison, appointed Acting Head of the Department of Agricultural Engineering

Leonard D. Nelson, appointed Acting Head of the Department of Elementary Education

Brian L. Evans, appointed Acting Chairman of the Department of History

Harold Tichenor, appointed Acting Head of the Department of Industrial and Vocational Education

ZOOLOGY

MRS. J. K. LAUBER, Assistant Professor, as of July 1, 1968.

LEAVE WITHOUT PAY

COMPUTING SCIENCE

SRISAKDI CHARMONMAN, Associate Professor, from October 1, 1968, to June 30, 1970

HOUSEHOLD ECONOMICS

MISS E. G. CAIRNS, Lecturer, from September 1, 1968, to August 31, 1969

LAW

IVAN HEAD, Professor, from September 1, 1968, to August 31, 1970—secondment by Federal Government

MATHEMATICS

R. D. BERCOV, Associate Professor, from January 1, 1969, to July 1, 1969

NURSING

MISS S. M. STINSON, Assistant Professor, leave extended to May 31, 1969

PHILOSOPHY

K. MILLS, Assistant Professor, from September 1, 1968, to August 31, 1969

RESIGNATIONS

AGRICULTURE

WILLIAM PETER SKOROPAD, Professor and Assistant Dean of Agriculture, ceases to be Assistant Dean

BACTERIOLOGY

MRS. ESMERALDA G. HAMPTON, Lecturer, effective August 31, 1968

BIOCHEMISTRY

ALEXANDER HAMPTON, Associate Professor, effective August 31, 1968

COMPUTING SCIENCE

SRISAKDI CHARMONMAN, Associate Professor, effective June 30, 1970

EDUCATION LIBRARY

JAMES K. CHENG, General Librarian, effective September 30, 1968

FOOD SCIENCE

JOHANNES M. DE MAN, Associate Professor, effective October 31, 1968

MEDICINE

WILLIAM BRAMLEY-MOORE, Lecturer, effective August 31, 1968.

PAEDIATRICS

ALLAN G. STEWART, Associate Professor, effective December 31, 1968

PHYSICAL EDUCATION

MISS AUDREY M. CARSON, Associate Professor, effective August 31, 1968

REHABILITATION MEDICINE AND COMMUNITY MEDICINE

JOSE JIMINEZ, Assistant Clinical Professor, effective September 30, 1968

to those of at least five years' standing. The grantee will make his own travel arrangements. For return passages between the United Kingdom and Western Canada, a rate of grant of £280 has been established. If the grant is not taken up in the financial year (April 1 to March 31) for which it is awarded, a new application must be made. Applications must be made in triplicate on forms available from university registrars, and must be sponsored by and submitted through the applicant's university, with the proposed place of study expressing willingness to receive the applicant.

Category B: scholars actively engaged in academic work, who have been invited by universities for short visits. Such visits are intended to enable the visiting scholar to meet and mix with other workers in his field, rather than to give a course of lectures. Such visits should normally be of at least six weeks duration, with two or three universities being visited. Applications should be submitted by the university or universities wishing to issue the invitation, and preference will be given to joint invitations from more than one university.

Category C: post-graduate university research workers holding research grants and requiring additional assistance to meet the cost of travel. The conditions for Category C are similar to those for Category A.

Persons applying for the travel grants are expected to give particulars of any other assistance received or applied for, and to disclose any alteration in these particulars.

Awards will be made on the recommendation of the Committee for Commonwealth University Interchange, composed of representatives of the Association of Commonwealth Universities, the Committee of Vice-Chancellors and Principals of the Universities of the United Kingdom, and the Inter-University Council for Higher Education Overseas.

Persons applying in Categories A and C should send three copies of their application to the Vice-Chancellor, Principal, or President of their own university, who is then requested to forward two copies to the Secretary, Committee for Commonwealth University Interchange, c/o the British Council, State House, High Holborn, London, W.C.1. Deadlines are December 31 for Category A, and March 31 for Category C. Particulars of visits in Category B should be submitted by the Vice-Chancellor, Principal, or President of the inviting university, or other appropriate body of the country concerned, to the Secretary of the Committee for Commonwealth University Interchange. The deadline for Category B is December 31.

AWARDS

Because of the limited time generally available to reply to the notices published here, and the nuisance involved in writing for additional details, FOLIO will attempt to publish in full the more important notices received. The original announcements may be examined at the Publications Office, 11224 87 Avenue.

COMMONWEALTH UNIVERSITY INTERCHANGE SCHEME

Through the Commonwealth University Interchange Scheme, supported by contributions made on behalf of the United Kingdom, Hong Kong, and Australia, qualified persons in universities in these three countries may be eligible for travel grants to facilitate visits to universities in other Commonwealth countries; similarly, qualified persons at universities in other Commonwealth countries may apply for aid to visit universities in the United Kingdom, Hong Kong, and Australia. Persons applying for the grants must fall into one of three categories.

Category A: university teachers or officers on recognized study leave, with preference being given

FOLIO / THE UNIVERSITY OF ALBERTA STAFF BULLETIN

The University of Alberta
Edmonton 7, Alberta

Advisory Committee: Henry Kreisel
(Associate Dean of Graduate Studies);
D. D. Betts (Professor of Physics);
Aylmer A. Ryan (Provost and Executive
Assistant to the President).

F. William Samis, Editor

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J. NICOL
PRESIDENT'S OFFICE

